MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಅಳತೆ ಪುಸ್ತಕದ ಸಂಖ್ಯೆ:- 601/2017-18.						
	ವೈಫೀಕರಣ:-						
	ನಮ್ಮ ಅಳತೆ ಪುಸ್ತಕದಲ್ಲಿ(ಅ.ಪು.ಸಂ)ದಲ್ಲಿ ದಿವಚರಾಳ.						
ಮೇಲಿನ	ಅಧಿಕಾರಿಯವರು ವಾರ್ಡ್ ನಂ-13 ರ ಶೆಡ್ಡಿಹಳ್ಳಿ ಯಲ್ಲಿ ಆಗ್ಗಾ ಫೈಬರ್						
.08-2017	ರಂದು ಅಳತೆ ಮಾಡಿದೆ. ಈ ಅಳತೆ ಪುಸ್ತಕದ ಪುಟಸಂಖ್ಯೆ- 60001						
60100	ರವರೆಗೆ (ಸೇರಿದಂತೆ) ಪುಟಗಳನ್ನು ಉಪಯೋಗಿಸಿದೆ ಎಂದು ವೈಫೀಕರಿಸಿದೆ						

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike,
Dasarahalli Division, Bangalore-57.

M. A. R. 57 (Rule 116) **No. D** 60001

Measurement Book

Serial No. 1st and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... B.T. Rakikumar. Contractor.

Date of commencement of work..... D.O. Record. 24/10/2017

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Improvements and Asphalting to main and cross Roads at BHEL ಕಾಲೋನಿ colony in Ward no.13, in Shettyhalli Sub-Division.						
	Estimated cost Rs. 50.00 Lakh.						
	Work order no EE/DD/BBMP/20/126/2016-17/20th. 21.02.2017						
	DOB.No 013-16-000032						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(1)	Earthwork Excavation by manual means in ordy soil, involving an average horizontal throw upto 2m and an average lift upto 1.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications, complete as per directions of Engineer-in-charge of work.						
	Qty vide this MB. # (1)						
	P.No. 60071 :		396.094 m³			27784.00	
						70.15/m³	

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....

60002

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(2)	Providing and laying in position plain cement concrete of mix. M-10 with OPC cement @ 220kgs per 1m³ with 40mm and down size graded granite metal coarse aggregate @ 0.8m³ and fine aggregate @ 0.5m³ machine mixed concrete laid in layers not exceeding 15cms, thick well compacted in foundations and plinth, including cost of material, labour, hire of machinery, curing etc complete as per the directions of Engineer-in-charge of the work.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
13)	Carriage of mixed material loaded in complete unit as per the directions of the Engineer-in-charge of the work.						
			9 No's + 1 No (8+1/2)				
			= 72.00 + 88.92				
			= 160.92 M^3 @ 66.27/M^3				10,665.00
4)	Disposal of debris shall be to the head place of disposal with all leads and lifts in lead of 0 to 2 km distance by using private vehicle this includes the costs of loading and unloading charges complete as per the directions of the Engineer-in-charge of the work.						

M. A. R. 57 (Rule 116)
Measurement Book

No. D 60013

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
Ckd & Rc							
24/10/2017		11 No's (1+7) =			396.09 +	86.40	
		=	482.49 M^3 @		66.61/M^3 Rs		32,139.00
						Total Rs	41,54,020.00

Certificate

① Certified that the contractor has worked during the above-activity.

② The contractor has removed the debris from the work site.

③ There is no any dept. materials issued / returned.

24/10

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೆಟ್ಟದಾಸನಪುರ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Qty vide this MB. P. 60072				
			# no. (2) = 66.02 y^3 @ 4335.54/y^3				286232.00
3)	Providing and laying in position ready mixed c.c of design Mix M.20 with OPC cement @ 320 kgs with 20 mm nad down size graded granite metal coarse aggregate @ 0.878 y^3 and fine aggregate @ 0.409 y^3 with superplasticizer @ 3 lts Conforming IS: 9103-1999 re-affirmed - 2008 machine mixed concrete laid in layers not exceeding 150 mm thick inbetween for all works, in found^n, plinth, and ground floor level for Rws slabs, staircase, lintels, retaining walls, including attached						

M. A. R. 57 (Rule 116) **No. D** 60003

Measurement Book

Serial No. .....

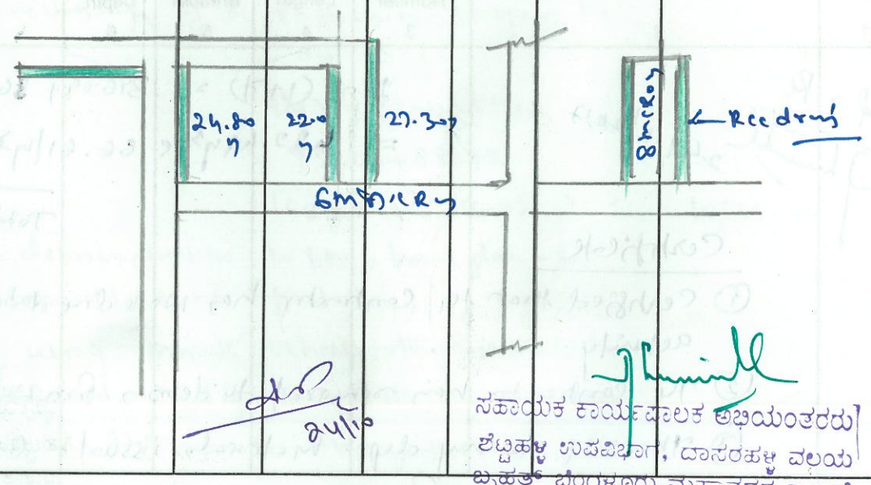
Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	plasters, column, press abutments etc complete as per specification,						
	for new. RCC drain Bed	2 nos	30.00	0.90	0.15	8.10 y^3	
	Concrete BHEL mini	1	3.30	0.90	0.15	0.45	
	colony. 10 M CRWSS. Rly						
	qrs	2 nos	30.00	0.90	0.15	8.10	
		1	10.10	0.90	0.15	1.36	
	BHEL - mini colony 11 MCRS Rly	1	30.00	0.90	0.15	4.05	
		1	20.80	0.90	0.15	2.81	
	qrs	1	25.30	0.90	0.15	3.42	
	14 M CRWS - qrs	1	30.00	0.90	0.15	4.05	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							

Abstract

Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116) No. D
Measurement Book

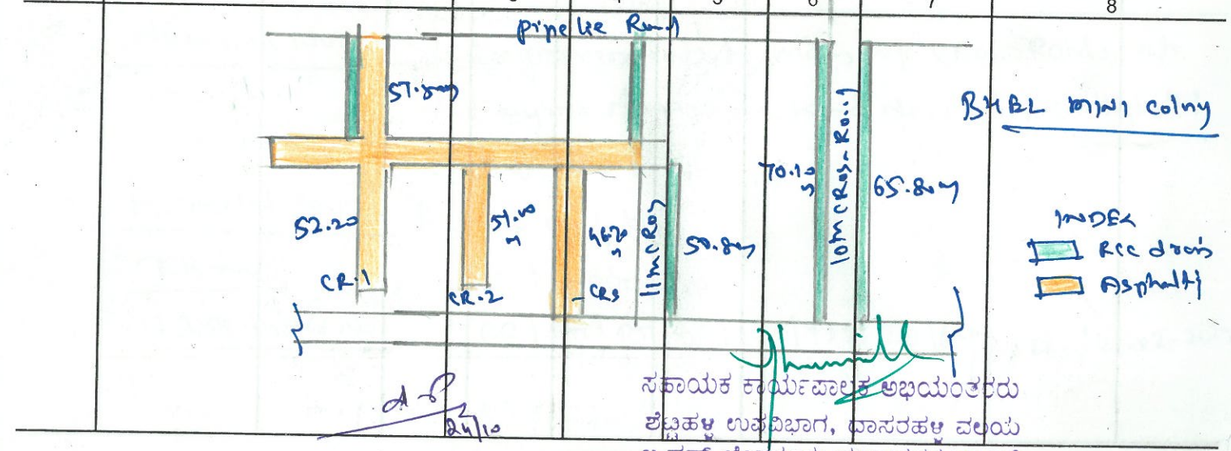
60014

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							

Abstract

Executive Engineer

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